

ICSBEP FIVE-YEAR PLAN	
FRANCE	
<i>IDENTIFIER</i>	<i>DRAFT TITLE</i>
<i>FY-2004</i>	
IRSN	
PU-SOL-THERM-019 (Joint IRSN/LLNL)	Proserpine Experiments: Aqueous Plutonium Solutions Reflected by Beryllium Oxide and Graphite
PU-SOL-THERM-028	1/ Water Reflected Annular Cylinders (50/30 cm DIA.) containing Plutonium (3% <sup>240</sup> Pu) Nitrate Solutions (12 experiments)
PU-SOL-THERM-029	2/ Interacting Water Reflected Annular Cylinders (50/30 cm DIA.) containing Plutonium (3% <sup>240</sup> Pu) Nitrate Solutions (4 experiments)
LEU-MET-THERM-006	Array of Uranium Metal Cylinders (9.7x7.5cm dia) Moderated and Reflected by Water (UNGG Type Fuel)
<i>FY-2005</i>	
PU-SOL-THERM-030	3/ Water Reflected Annular Cylinders (50/20 cm DIA.) containing Plutonium (1.5% <sup>240</sup> Pu) Nitrate Solutions (2 experiments)
PU-SOL-THERM-031	4/ Water Reflected Annular Cylinders (50/20 cm DIA.) containing Plutonium (3% <sup>240</sup> Pu) Nitrate Solutions (6 experiments)
PU-SOL-THERM-032	5/ Water Reflected Annular Cylinders (50/30 cm DIA.) containing Plutonium (9.95% <sup>240</sup> Pu) Nitrate Solutions (2 experiments)
HEU-SOL-THERM-046 (Joint IRSN/LLNL)	Proserpine Experiments: Aqueous Uranium Solutions Reflected by Beryllium Oxide and Graphite
LEU-COMP-THERM-053	Rods in Water Subcritical Approach
U233-SOL-THERM-010	ALECTO Experiments <sup>233</sup> U Nitrate Solutions
TBD	Plutonium Nitrate Solution in Annular Cylinder
<i>FY-2006</i>	
	To Be Determined
<i>FY-2007</i>	
	To Be Determined
<i>FY-2008</i>	
	To Be Determined